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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/03/2007

Ronald L. Yin GRAY CARY WARE FREIDENRICH LLP 2000 University Avenue East Palo Alto, CA 94303-2248 EXAMINER

ROSE, KIESHA L

ART UNIT PAPER NUMBER

2822

DATE MAILED: 04/03/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707 206	03/09/2004	Dana Lee	2102397-992471	4439

TITLE OF INVENTION: BURIED BIT LINE NON-VOLATILE FLOATING GATE MEMORY CELL WITH INDEPENDENT CONTROLLABLE CONTROL GATE IN A TRENCH, AND ARRAY THEREOF, AND METHOD OF FORMATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	07/03/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

anneanriata All further	correspondence including d below or directed oth	a the P	Patent advance or	ders and notification	or m	aintenance tees w	uli he i	mailed to the current d	ould be completed where correspondence address as rate "FEE ADDRESS" for
	INCE ADDRESS (Note: Use Bl	ock 1 for a	any change of address)		Fee(s	s) Transmittal. This rs. Each additional	s certifi paper.	icate cannot be used fo	domestic mailings of the rany other accompanying t or formal drawing, must
2000 University			LP			Corr	tificato	of Mailing or Transn	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
East Palo Alto, C	CA 94303-2248								(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/797,296	03/09/2004			Dana Lee			21	102397-992471	4439
TITLE OF INVENTION CONTROL GATE IN A	N: BURIED BIT LINE TRENCH, AND ARRA	NON- Y THE	VOLATILE FLO REOF, AND MET	DATING GATE ME THOD OF FORMATI	MOR	CELL WITH	INDEF	PENDENT CONTROI	LLABLE
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nonprovisional NO			\$1400	\$300		\$0		\$1700	07/03/2007
EXAM	INER		ART UNIT	CLASS-SUBCLASS	S				
ROSE, KIESHA L			2822	257-316000					
Address form PTO/SE "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach ND RESIDENCE DATA ess an assignee is ident h in 37 CFR 3.11. Com	nge of (" Indicated. Use A TO B	Correspondence ation form of a Customer E PRINTED ON 7	(1) the names of or agents OR, alte (2) the name of a registered attorne 2 registered paten listed, no name with the PATENT (print data will appear on the control of the patents of the p	up to rmative single y or a t attor ill be or type the page an a	e firm (having as a gent) and the nammeys or agents. If printed. e) atent. If an assign assignment.	membes of unno name	er a 2	ocument has been filed for
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5. Change in Entity Sta a. Applicant claim NOTE: The Issue Fee an	s SMALL ENTITY state	us. See	37 CFR 1.27.	b. Applicant is n	o long	ger claiming SMA	LL EN	TITY status. See 37 CF attorney or agent; or th	FR 1.27(g)(2). The assignee or other party in
interest as shown by the	records of the United Sta	ites Pat	ent and Trademark	Office.					
Authorized Signature		<u>.,, </u>							
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This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 of tiality is governed by 35 d application form to the ions for reducing this but irginia 22313-1450. Doi:113-1450.	CFR 1.3 5 U.S.C e USPT orden, sl O NOT	11. The information 122 and 37 CFR O. Time will vary hould be sent to the SEND FEES OR	on is required to obtain 1.14. This collection depending upon the Chief Information COMPLETED FORM	in or i is est indiv Office MS To	retain a benefit by the timated to take 12 ridual case. Any coor, U.S. Patent and D THIS ADDRES:	the pub minute ommen Trader S. SEN	lic which is to file (and s to complete, includin ts on the amount of tir nark Office, U.S. Depa D TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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Ronald L. Yin		ROSE, K	ROSE, KIESHA L			
	RE FREIDENRICH LLP	ART UNIT	PAPER NUMBER			
2000 University Av East Palo Alto, CA		2822 DATE MAILED: 04/03/200	7 .			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 106 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 106 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.